

	Application No.	Applicant(s)
	10/040,376	GOMEZ ET AL.
Notice of Allowability	Examiner	Art Unit
	Kimberly E. Glenn	2817
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS. NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 3/30/05.		
2. The allowed claim(s) is/are <u>1-12 and 15-19</u> .		
3. X The drawings filed on 4/15/03 & 1/9/02 are accepted by the Examiner.		
4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 5/31/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☑ Examiner's Amendr	te

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: 1-9,12 and 17, the prior art of art does not teach or disclose the bypass line input formed from an outer segment of the first spiral resonator that is in parallel and electromagnetically coupled with a first portion of the bypass line, the bypass line output—formed from an outer segment of the second spiral resonator that is in parallel and electromagnetically coupled with a second portion of the bypass line in conjunction with the third portion of the bypass line being electromagnetically isolated from at least one of the plurality of spiral resonators that are between the first and second spiral resonator. With regards to claims 10, 11, 15, 16, 18 and 19, the prior art of record does not teach are fairly teach the bypass line having a length configured to produce a signal that attenuates an image channel at the output and therefore cause improve image channel rejection at the output.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly E. Glenn whose telephone number is (571)-272-1761. The examiner can normally be reached on Monday-Friday 7:30 to 4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571)-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kimberly E Glenn

Examiner

Art Unit 2817

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